

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5949528".pn. and (modulat\$3 width pulse pulsewidth amplitude color\$2 reaction thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 09:56
L2	158	paper with (color\$3 near4 reaction) with (energy light exposure beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:01
L3	41	2 with dye	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:01
L4	72	2 same (heat\$3 thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:01
L5	11	3 not 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:11
L6	75	2 not (3 4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:13
L7	2	"5897938".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:18

L8	1	"5897938".pn. and (modulat\$3 width pulse pulsewidth amplitude color\$2 reaction thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:18
L9	1	"5897938".pn. and paper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:19
L10	6	("4399209" "4440846" "4992822" "5028963" "5070411" "5822039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/05 10:20
L11	3	("5949528").URPN.	USPAT	OR	ON	2010/07/05 10:28
L12	18954	paper with (color\$3 dye reaction) with (energy light exposure beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:29
L13	18796	12 not 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:29
L14	33	12 same preheat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:30
L15	4	("4539571" "4947188" "4978972" "5376952").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/05 10:32
L16	1	("6339444").URPN.	USPAT	OR	ON	2010/07/05 10:33
L17	6	("2616961" "2770534" "2976415").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/05 10:37
L18	1	("3751665").URPN.	USPAT	OR	ON	2010/07/05 10:37

L19	137	paper with (color\$3 near4 reaction) with (laser light led beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:44
L20	0	19 not (2 12)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:44
L21	5898	paper with (coloring dye reaction) with (laser light led beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:46
L22	1096	21 not (2 12)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:46
L23	101	22 and preheat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:46
L24	2879	(paper with (laser light led beam)) and (color \$3 near3 reaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:48
L25	1178	24 not (2 12)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:48
L26	1178	24 not (2 12 23)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:49

L27	46	25 and preheat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:49
L28	409	26 and (infra\$red (infra adj red) infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 10:50
L29	1431	paper with (color\$3 near4 reaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:07
L30	257379	(pulsewidth modulat\$3) with (laser light led beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:08
L31	0	29 same 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:08
L32	20	29 and 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:08
L33	219	29 and (infra\$red (infra adj red) infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:21
L35	117	((neil near2 griffin) ((samuel charles william) near3 hyde)). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:32

L36	0	35 and 29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:32
L37	0	35 and 24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:32
L38	0	35 and (paper and light and (color\$3 near2 reaction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:33
L39	4	35 and (laser near4 marking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:33
L40	1196	(laser near3 marking) and paper and (color\$3 dye reaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:34
L41	69	(laser near3 marking) and paper and ((color \$3 dye) near3 reaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:35
L42	8	("05058031" "05057463" "57120493" "01015397").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:44
L43	3108	347/237-240,247,251- 254.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:47

L44	751	43 and paper and (color\$3 dye reaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:48
L45	4	43 and paper and (color\$3 near4 reaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:48
L46	124	44 and (infra\$red (infra adj red) infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 11:48
L47	680	paper with (color\$3 near4 (chang\$3 reaction)) with (laser light led beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 12:33
L48	270	paper near4 (color\$3 near4 (chang\$3 reaction)) with (laser light led beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 12:33
L49	68	48 and (infra\$red (infra adj red) infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 12:34
L50	3	("4847110" "4978976" "5151714").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/05 12:41
L51	0	("5467167").URPN.	USPAT	OR	ON	2010/07/05 12:41
L54	2302	paper near4 color\$3 near4 chang\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 12:46

L55	208	54 with (laser light led beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 12:46
L56	61	55 and (infra\$red (infra adj red) infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/05 12:46
S92	11	("6633319" "5909232" "5893018" "4383261" "7256803").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:26
S93	10	S92 and (paper color\$2 infra\$red reaction thermal amplitude pulsw\$width modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:28
S94	1	10/579565 and (paper color\$2 infra\$red reaction thermal amplitude pulsw\$width modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:28
S95	1	10/579565 and (infra \$red (infra adj red) infrared spectrum wavelength)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:30
S96	5	"782933".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:30
S97	538	paper near4 color\$3 near4 reaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:53

S98	67	S97 and (infra\$red (infra adj red) infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:53
S99	37560	laser near3 (sddressable array individual\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:54
S100	38113	laser near3 (addressable array individual\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:54
S101	1	S98 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:54
S102	1	S97 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:54
S103	19384	paper and (color\$3 near4 reaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:55
S104	106	S103 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 17:55
S105	12	("20030114304" "20030166467" "20040115404" "20040171485" "20060276335" "4529992" "4816367" "4864024" "4940689" "5547500" "5548500" "6995116").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/04 22:15

S106	0	("7560415").URPN.	USPAT	OR	ON	2010/07/04 22:16
S107	538	paper near4 color\$3 near4 reaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 23:14
S108	67	S107 and (infra\$red (infra adj red) infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 23:14
S109	6	("4399209" "4440846" "4992822" "5028963" "5070411" "5822039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/04 23:24
S110	3	("5949528").URPN.	USPAT	OR	ON	2010/07/04 23:25
S111	47	laser near3 imaging near3 paper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/04 23:33

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L52	2	((paper with (color\$3 near4 (chang\$3 reaction)) with (laser light led beam)) and infrared).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/05 12:44
L53	1	((paper with (color\$3 near4 (chang\$3 reaction)) with (laser light led beam)) and (pre adj heat\$3)). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/05 12:45

7/ 5/ 10 12:47:10 PM**C:\ Documents and Settings\ hpham1\ My Documents\ EAST\ Workspaces\ EAST Setup2.wsp**